01-14-02

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY	Attorn	ey Docket No.	GII5412AUSA Yongchang Qiu		
PATENT APPLICATION	First I	nventor			
TRANSMITTAL	Title				
	_		ET033435637US		

only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicat Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) opecinication [Total Pages (preferred arrangement set forth below) 3. a. Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, i i. 🔽 paper or a computer program listing appendix c. Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure [Total Pages 43 12 5. Oath or Declaration Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d)) a. Return Receipt Postcard (MPEP 503) h. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
Other: Assignee information attached Application Data Sheet, See 37 CFR 1.76 17. 🗸 28. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application Information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion in a portion in a light multiplication parts. 1 Customer Number or Bar Code Label Correspondence address below Cathy A. Kodroff, Esquire Name Howson and Howson Spring House Corporate Center, Box 457 Address

Country	USA	Telephone	(215)540-9200	Fa	ax (215)540-56
Name (Print/Type)	Cathy A. Kodroff	R	egistration No. (Attorne	y/Agent)	33,980
Signature	Cather a Kode	MZ		Date	10/22/01

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City

Country

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	794.00
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Complete if Known					
Application Number					
Filing Date	10/22/2001				
First Named Inventor	Yongchang Qiu et al				
Examiner Name					
Group Art Unit					
Attornov Dookst No	GII5/12ALISA				

	METHOD OF PAYMENT				FEE CALCULATION (continued)							
	The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account 08-3040				3. ADDITIONAL FEES							
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		Account Number		0-304			Fee	Fee	Fee		- -	Fee Paid
		Deposit Account	F	lows	on and How	/son	Cod	,	Cod	• • •	•	
		Name	L				105	130	205	65	Surcharge - late filing fee or oath	
				Additiona FR 1.16 a	al Fee Required and 1.17		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Ì		App	licant ci	laims sma	all entity status.		139	130	139	130	Non-English specification	
	2.			nt Encl	osed:		147	2,520	147	2,520	For filing a request for ex parte reexamination	
1.7		☑ Che	٠,		edit card Mor		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
				FEE (CALCULATION		113	1,840'	113	1,840	* Requesting publication of SIR after Examiner action	
	1.	BASIC	FILII	NG FE	E		115	110	215	55	Extension for reply within first month	
		Large En					116	400		200	Extension for reply within second month	
M		Fee Fe Code (\$) C	e ree ode (\$)	Fee Description	Fee Paid	117	920	217		Extension for reply within third month	
Ļ	٠	101 746	20	1 370	Utility filing fee	740.00	118	1,440	218		Extension for reply within fourth month	
4.4		106 330	206	6 165	Design filing fee		128	1,960	228	980	Extension for reply within fifth month	
		107 510	20	7 255	Plant filing fee		119	320	219		Notice of Appeal	
â	•	108 740			Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal	
ĿĿ		114 160	21	4 80	Provisional filing fe	е	121	280	221	140	Request for oral hearing	
					SUBTOTAL (1)	(\$) 740.00		1,510	138	-	Petition to institute a public use proceeding	
				140	110	240	55	Petition to revive - unavoidable				
			-		1	ee from		1,280	241		Petition to revive - unintentional	
Total Claims 23 20** - 3 v 18 00 J		below Fee Paid 8.00 = 54.00	142	1,280 460	242 243	640 230	Utility issue fee (or reissue) Design issue fee					
i ari		ependent	┌			34.00 = 0.00	144	620	244		Plant issue fee	
		tiple Depe	ndent		28	30.00 = 0.00	122	130	122		Petitions to the Commissioner	
					_		123	50	123	50	Processing fee under 37 CFR 1.17(q)	
-1		arge Entit ee Fee		all Entity Fee			126	180	126	180	Submission of Information Disclosure Stmt	
ı		Code (\$)		e (\$)	Fee Description	n	581	40	581	40	Recording each patent assignment per	
ı	1	03 18	203	9	Claims in excess of	f 20			001		property (times number of properties)	
ı		02 84 04 280	202 204	42 140	Independent claim Multiple dependen		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	j
	1	09 84	209	42	** Reissue indeper	ndent claims	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
1	1	10 18	210	10 9	** Reissue claims in e	in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	İ
ı					and over original	patent	169	900	169	900	Request for expedited examination	
	SUBTOTAL (2) (\$) 54.00				Other	fee (sp	ecify)		of a design application			
L	**	or number	previo	ously pai	id, if greater; For Re	issues, see above	*Redu	ced by	Basic	Filing	Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY			Complete (i	f applicable)
Name (Print/Type)	Cathy A. Kodroff	Registration No. 33,980 (Attorney/Agent)	Telephone	(215)540-9200
Signature	Cather a Koder ?		Date	10/22/01
	11 11 11 11			10122101

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GI5412AUSA IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of) Group Art Unit:
Yongchang Qiu et al)
Annin No) Examiner:
Appln No.	<i>)</i>
Filed: Herewith)
East A CID I A DILE IGOTORE GODER) October 22, 2001
For: ACID-LABILE ISOTOPE-CODED)
EXTRACTANT (ALICE) AND ITS USE IN)
QUANTITATIVE MASS SPECTROMETRIC)
ANALYSIS OF PROTEIN MIXTURES)
Box Sequence Listing	
Asst. Commissioner for Patents	
Washington, DC 20231	

37 CFR §1.821(f) STATEMENT

Sir:

Applicants are submitting herewith a paper copy and a computer readable form of the Sequence Listing pursuant to 37 CFR §§1.821(c) and (e). The sequence listing information recorded in computer readable form is identical to the written sequence listing (paper copy).

The Director of the US Patent and Trademark Office is authorized to charge any deficiency in the fee associated with the filing of this paper to deposit account 08-3040.

Respectfully submitted, HOWSON AND HOWSON Attorneys for the Applicants

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